PAPERS IN CONNECTION WITH THE BUBONIC PLAGUE.

WEEKLY REPORT OF PLAGUE IN THE MYSORE STATE, EXCLUDING THE CIVIL AND MILITARY STATION OF BANGALORE, FOR THE WEEK ENDING 18TH JANUARY 1901.

I. During the week under report, the number of indigenous cases and the number of places in which they occurred decreased from 364 to 325 and 96 to 92, respectively.

Bangalore City.

II. The number of indigenous cases in the City decreased by 24, and the total mortality by 34. The figures for the corresponding week of last year were 15 attacks, 21 deaths and a total mortality of 57. The following statement shows the figures for the past four weeks. The period of gradual decline seems to have already set in, and the figures are the lowest since the week ending 28th September 1900 :—

	Plague cases	Plague deaths.	Total Mortality.	Total Mortality in corresponding period of last year.	Average Mortality in previous years.
For week ending 28th Dec. 1900 ..	130	102	151	68	37·5
For week ending 4th Jan. 1901 ..	112	83	118	64	37·5
For week ending 11th Jan. 1901 ...	100	87	128	72	37·5
For week ending 18th Jan. 1901 ...	76	65	94	57	37·5

III. The figures for the Health and Segregation Camps were as follows :—

	Remained.	Admitted.	Discharged.	Removed to Hospital.	Died.	Remaining.
Health Camps	267	5	28	...	...	244
Segregation Camps	150	43	115	3	...	75

IV. The Hospital figures were as follows : —

	Remained.	Admitted.	Discharged.	Died.	Remaining.
For the week	101	18	21	17	81

V. The number of houses disinfected was 150 as against 164 in the previous week. Of these, 79 were plague-infected houses, 9 deserted once and the rest, those situated in infected areas.

VI. Three houses that were locked up were opened and disinfected during the week.

VII. The number of inoculations performed during the week under report was 92 and the total number of such inoculations from July 1900 was 302.

VIII. The cost of earth and road works carried out in the Basavangudi and Malleswaram extensions was Rs. 868 as against Rs. 1,431 in the previous week, the total amount spent from the commencement being Rs. 1,64,448.

IX. The population of the City as calculated in the Special Census taken on the night of the 31st December 1900 was 67,993 as against 75,424 in June 1900 showing a decrease of 7,431.

Mysore State, outside Bangalore.

X. In the Bangalore district, the number of indigenous cases decreased from 62 to 49.

The taluk of Bangalore had 27 cases as against 26 in the previous week. Four villages, which had in all 5 cases in the previous week, remained free. The villages of Siddapura and Kodagehalli, which were free in the previous week, reported 1 case each. The remaining 25 cases occurred in 7 villages which had 21 cases in the previous week.

In the Anekal taluk, the number of cases decreased from 26 to 13. Of these, 8 cases occurred in the town of Anekal which had 25 cases in the previous week. The villages of Banahalli and Athebele reported 2 and 3 cases, respectively.

The town of Hoskote and the newly infected village of Chikkagatiganabbi reported 2 and 6 cases, respectively.

The village of Sondekoppa in the Nelamangala taluk, which was free in the previous week, reported 1 case.

In the Kankanhalli taluk, the village of Kaglipur, which had 7 cases in the previous week, remained free.

XI. In the district of Kolar, excluding Gold Fields, the number of indigenous cases was 7 as against 5 in the previous week. Of these, 3 cases occurred in the town of Chikballapur, which had 5 cases in the previous week, and 2 cases in the village of Lakkur, Malur taluk. The town of Bowringpet, which had no indigenous cases in the previous week, reported 2 cases.

Kolar Gold Fields.

XII. In the Kolar Gold Fields, the number of indigenous cases was 49, the same number as in the previous week. The Mines of Champion Reefs, Nine Reefs, Baligonhalli Block and Maskam Upper, which were free in the previous week, reported 7 cases in all; the first reporting 4 cases, and the others 1 case each. The Mine of Maskam Lower, which had 3 cases in the previous week, remained free. The Mines of Nandidrug, Balaghat, Coromandel, Ooregum, and Mysore, reported 4, 2, 3, 2 and 1 cases as against 2, 2, 1, 1 and 3 cases respectively, in the previous week. Stevens Camp reported 15 cases, the same number as in the previous week. The villages of Ooregum, Kothur, Gattaragadapalli and Peddapalli reported 7, 2, 3 and 3 cases as against 7, 8, 2 and 1 cases, respectively, in the previous week. The villages of Surepalli and Gonamakanpalli, which had 2 and 1 cases, respectively, in the previous week, remained free.

XIII. The district of Tumkur which remained free for the past two weeks, reported 6 cases, and all of them occurred in the newly infected village of Kesthur, Tumkur taluk, which is reported to have been evacuated.

XIV. In the Mysore district, the number of indigenous cases decreased from 103 to 90.

In the Mysore taluk, the number of cases increased from 19 to 33. The villages of Kukkerhalli, Kumbarkoppal, Hinkal and Hemmanahalli reported 3 cases each. The village of Doddamaraigowdanapalli reported 5 cases as in the previous week. The newly infected villages of Sahukarhundi and Danagalia reported 9 and 7 cases, respectively.

In the Seringapatam taluk, the number of cases increased from 9 to 12. The town of Ganjam, and the newly infected village of Gendagowdankoppal reported 7 and 4 cases and the town of Seringapatam, which was free in the previous week, reported 1 case.

In the French Rocks sub-taluk, there was a decrease in the number of cases in the town of French Rocks, and in the villages of Kennal and Hampur, from 5, 7 and 6 to 1, 4 and 2 respectively, while the villages of Chikkakirangoor and Baboorayankopal which had 9 and 2 cases respectively in the previous week, remained free. The newly infected village of Harathai Ukkada had 3 cases, and is reported to have been evacuated. The village of Koodlukuppe reported as in the previous week 5 cases.

In the Nanjangud taluk, cases decreased from 16 to 9. The town of Nanjangud, and the villages of Kumbhahalli and Debur reported 1, 2 and 6 cases as against 4, 3 and 9, respectively.

In the T. Narsipur taluk the number of cases remained the same as in the previous week, *viz.*, 4: The villages of Sosale and Tirumakudlu, which were free in the previous week, reported 2 cases each, while the village of Gargeswari, which had 4 cases in the previous week, remained free.

The town of Saligram in the Yedatore taluk had 4 cases, the same number as in the previous week.

In the taluk of Chamrajnagar, cases decreased from 17 to 13. The town of Chamraj nagar and the village of Malliayanapura, which had 4 and 3 cases in the previous week, remained free. The villages of Ramasamudra and Madigalli, which had 6 and 4 cases in the previous week, reported 3 and 1 case, respectively. The newly infected village of Maskapura reported 8 cases and is reported to have been evacuated. The village of Heggavadi, which was free in the previous week, reported 1 case.

The taluk of Hunsur remained free as in the previous week.

XV. In the Hassan district, the number of indigenous cases decreased from 13 to 8, owing to the absence of plague in Jenkenahalli in the Arsikere taluk, which had 3 cases in the previous week, and to the decrease of cases in the village of Honnavara, Hassan taluk, from 10 to 5. The newly infected village of Kannambadi reported 3 cases and is said to have been evacuated.

XVI. In the district of Shimoga, the number of indigenous cases increased from 20 to 25. The town of Shimoga reported 10 cases as against 5 in the previous week. The villages of Holaloor, Holehonnur and Hosahalli, which were free in the previous week, reported 2, 4 and 1 cases, respectively. The villages of Maligenahalli, Maudli and Holehanasavadi, which reported 1, 1 and 10 cases, respectively, in the previous week, remained free. The newly infected villages of Basavangangoor and Urgadur reported 5 and 3 cases respectively. The village of Udagani, in the Shikarpur taluk, which had 3 cases in the previous week, remained free.

Mysore City.

XVII. The number of indigenous cases and the total mortality in the City was almost the same as in the previous week. The figures for the corresponding week of last year were 9 cases, 8 deaths, and a total mortality of 55. The following table gives the figures for the past four weeks :—

	Plague cases.	Plague deaths.	Total Mortality.	Total Mortality in corresponding period of last year.	Average Mortality in previous years.
For week ending 28th Dec. 1900 ..	33	31	64	48	31·4
For week ending 4th Jan. 1901 .	22	21	69	51	31
For week ending 11th Jan. 1901 ..	14	11	56	60	27
For week ending 18th Jan. 1901 .	15	10	53	55	28

XVIII. During the week under report, there were 841 arrivals at, and 682 departures from, the City, as against 1,088 and 782, respectively, in the previous week, the total population at the close of the week, being 60,586 as against 60,456, showing a net increase of 130.

XIX. The following are the figures for the Plague Hospital and the Contact Camp :—

		Remained.	Admitted.	Discharged	Died.	Remaining.
Plague Hospital.	For the week ...	19	4	3	3	17
	Since commencement ...		878	343	518	17
		6		Removed to Hospital.		
Contact Camp.	For the week ...	6	5	5	1 ...	5
	Since commencement		1,494	1,421	65 3	5

XX. The number of houses disinfected during the week was 80 as against 20 in the previous week, the total number of houses disinfected from the commencement being 7,727.

Statement showing Plague Cases and Deaths (imported as well as indigenous) in the Mysore State reported in daily returns to the Plague Commissioner from 12th August 1898 to week ending Friday the 18th January 1901.

Period.	Bangalore. City. Imported. Cases	Bangalore. City. Imported. Deaths	Bangalore. City. Indigenous. Cases	Bangalore. City. Indigenous. Deaths	Bangalore. Cantonment. Imported. Cases	Bangalore. Cantonment. Imported. Deaths	Bangalore. Cantonment. Indigenous. Cases	Bangalore. Cantonment. Indigenous. Deaths	Bangalore District. Imported. Cases	Bangalore District. Imported. Deaths	Bangalore District. Indigenous. Cases	Bangalore District. Indigenous. Deaths	Kolar District. Imported. Cases	Kolar District. Imported. Deaths	Kolar District. Indigenous. Cases	Kolar District. Indigenous. Deaths	Tumkur District. Imported. Cases	Tumkur District. Imported. Deaths	Tumkur District. Indigenous. Cases	Tumkur District. Indigenous. Deaths	Mysore City. Imported. Cases	Mysore City. Imported. Deaths	Mysore City. Indigenous. Cases	Mysore City. Indigenous. Deaths
Total since the first appearance of Plague, i. e., from 12th August 1898 to the week ending Friday, the 30th June 1899.	38	28	3,308	2,637	49	27	3,988	3,301	238	190	4,747	4,277	175	138	1,986	1,567	116	89	872	656	14	12	2,653	2,159
From the 30th June 1899 to the week ending Friday, the 29th June 1900.	14	9	617	511	15	11	441	362	33	28	2,253	1,760	68	62	778	619	11	9	415	307	17	13	531	418
From the 29th June 1900 to the week ending Friday, the 4th January 1901.	43	27	2,205	1,702	50	18	2,319	1,821	57	45	1,249	923	30	28	296	225	7	7	99	81	5	4	6,638	4,979
Total	95	64	6,130	4,850	114	56	6,748	5,484	328	263	8,249	6,960	273	228	3,060	2,411	134	105	1,386	1,044	36	29	9,822	7,556
Week ending Friday, 11th January 1901.	4	...	100	87	...	...	127	87	...	...	62	56	5	5	52	32	...	...	...	...	2	1	14	11
Week ending Friday, 18th January 1901.	...	...	76	64	...	...	154	113	...	...	49	43	13	6	56	45	...	...	6	4	2	2	15	10
Grand Total ...	99	64	6,306	5,001	114	56	7,029	5,684	328	263	8,360	7,059	291	239	3,168	2,488	134	105	1,392	1,048	40	32	9,851	7,577

Period.	Mysore District. Imported. Cases	Mysore District. Imported. Deaths	Mysore District. Indigenous. Cases	Mysore District. Indigenous. Deaths	Hassan District. Imported. Cases	Hassan District. Imported. Deaths	Hassan District. Indigenous. Cases	Hassan District. Indigenous. Deaths	Shimoga District. Imported. Cases	Shimoga District. Imported. Deaths	Shimoga District. Indigenous. Cases	Shimoga District. Indigenous. Deaths	Kadur District. Imported. Cases	Kadur District. Imported. Deaths	Kadur District. Indigenous. Cases	Kadur District. Indigenous. Deaths	Chitaldrug District. Imported. Cases	Chitaldrug District. Imported. Deaths	Chitaldrug District. Indigenous. Cases	Chitaldrug District. Indigenous. Deaths	Total. Cases.	Total. Deaths.
...nce of ...ugust ...iday,	49	39	608	468	2	1	...	...	...	...	...	...	6	5	...	...	7	4	...	...	18,856	15,593
... the ...th ...he ...	25	17	1,215	870	2	2	35	28	...	...	...	...	...	...	...	...	49	35	541	312	7,060	5,373
	88	64	2,751	2,132	6	5	27	20	27	21	485	346	7	5	...	...	1	...	...	...	16,397	12,452
	162	120	4,584	3,465	10	8	62	48	27	21	485	346	13	10	...	...	57	39	541	312	42,313	33,418
...y,	...	...	103	69	1	1	13	8	...	...	20	12	...	...	...	...	...	...	...	...	503	369
...ay,	...	...	90	60	...	...	8	8	...	...	25	19	...	...	...	...	...	...	...	...	494	374
...tal	162	120	4,777	3,594	11	9	83	64	27	21	530	377	13	10	...	...	57	39	541	312	43,310	34,161

Supplementary statement showing in detail the places in the Mofussil where Plague cases and deaths were reported in daily returns to the Plague Commissioner during the week ending Friday, the 18th January 1901.

Population in 1891.	PLACES.	During the week ending 18th Jan. 1901.		During the week ending 11th Jan. 1901.		Previously reported for period from 12th August 1898 to 4th Jan. 1901.		Total.	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
	BANGALORE DISTRICT.								
	Bangalore Taluk.								
	Beguru ..	3	3	8	8	65	60	76	71
	Banasavadi ...	2	2	2	2	11	9	15	13
	Chatrapalya ...	9	7	3	1	50	44	62	52
	Varthoor ..	1	1	1	1	83	79	85	81
	Dod Bommasandra ...	...	...	2	1	5	5	7	6
	Madigarapalya ...	..	..	1	1	2	2	3	3
	Adugodi ..	2	2	1	1	51	46	54	49
	Gunjuru ..	5	4	5	3	10	10	20	17
	Gedlahalli ..	3	3	1	1	9	9	13	13
	Tore Hosahalli ..	..	..	1	1	..	..	1	1
	Krishnarajpura ..	..	..	1	2	75	52	76	54
	Siddapura ..	1	..	...	...	15	14	16	14
	Kodagehalli ..	1	1	..	...	22	15	23	16
	Hoskote Taluk.								
	Hoskote Town ..	2	2	3	3	327	298	332	303
	Chikka Gatiganabbi ..	6	3	..	...	...		6	3
	Nelamangala Taluk.								
	Sondekoppa ...	1	1	..	..	47	30	48	31
	Kankanhalli Taluk.								
	Kaglipura ..	..	1	7	6	63	48	70	55
	Anekal Taluk.								
	Anekal ..	8	8	25	24	855	733	888	765
	Banahalli ..	2	2	..	..	..	..	2	2
	Athibele ...	3	3	...	...	24	15	27	18
	Kummasandra ..	...	...	1	1	2	1	3	2
	Other places ..	...	..	..	...	6,861	5,753	6,861	5,753
	Total ..	49	43	62	56	8,577	7,223	8,688	7,322
	KOLAR DISTRICT.								
	Bowringpet Taluk.								
	...	5	1	3	3	74	60	82	64
				1	..	..	57	44	57	45
					7	3	153	121	167	130
					2	..	68	55	74	57
						1	44	34	48	38
						4	32	21	42	26
						1	25	11	26	13
						13	83	62	113	84

Supplementary Statement of Plague in the Mofussil, &c.—*contd.*

Population in 1891.	PLACES.	During the week ending 18th Jan. 1901.		During the week ending 11th Jan. 1901.		Previously reported for period from 12th August 1898 to 4th Jan. 1901.		Total.	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
	KOLAR DISTRICT.—*concld.*								
	Sonnakuppam ...	*1	..	1	1	21	14	23	15
	Road Block ..	...	...	...	1	7	3	7	4
	Maskam Lower ..	...	1	3	1	14	13	17	15
	Champion Reefs ..	4	4	..	1	128	95	132	100
	Coromandel Camp ..	3	3	1	...	92	72	96	75
	Ooregum Mines ...	2	1	1	..	102	68	105	69
	Mysore Mines ...	1	1	3	2	134	103	138	106
	Gattaragadapalli ...	3	2	2	1	4	3	9	6
	Soorepalli ..	...	..	2	1	8	6	10	7
	Peddapalli ...	3	3	1	1	16	15	20	19
	Gonamakan Palli ...	...	...	1	1	10	9	11	10
	Baligonpalli Block ..	1	1	...	..	20	16	21	17
	Maskam Upper ...	1	...	...	...	23	21	24	21
	Other places...	...	...	..	..	383	301	383	301
	Total Bowringpet Taluk.	55	40	52	35	1,498	1,147	1,605	1,222
	Chikballapur Taluk.								
10,623	Chikballapur town ..	3	3	5	2	400	371	408	376
	Malur Taluk.								
	Lakkur ...	2	2	..	..	21	16	23	18
	Srinivaspur Taluk.								
	Ronur ...	*4	3	...	..	..	..	4	3
	Mulbagal Taluk.								
	Anahalli ..	*4	3	...	...	...	..	4	3
	Gudibanda Range.								
	Gudibanda ...	1	..	..	..	...	...	1	...
	Other places...	..	...	..	...	1,414	1,105	1,414	1,105
	Total Kolar Dt. excluding Bowringpet taluk ...	14	11	5	2	1,835	1,492	1,854	1,505
	Total Kolar Dt. including Bowringpet taluk ..	69	51	57	37	3,333	2,6		
	TUMKUR DISTRICT.								
	Tumkur Taluk.								
	Kesthur ..		4	...					
	Other places .		..						
	Total .								

Supplementary Statement of Plague in the Mofussil, &c.—*contd.*

Population in 1891.	PLACES.	During the week ending 18th Jan. 1901.		During the week ending 11th Jan. 1901.		Previously reported for period from 12th August 1898 to 4th Jan. 1901.		Total.	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
	MYSORE DISTRICT.								
	Mysore Taluk.								
237	Kukkerhalli ...	3	1	4	2	3	2	10	5
1,206	Kumbarkoppal ...	3	1	..	1	31	22	34	24
683	Hinkal ...	3	1	5	1	19	12	27	14
	Doddamaregowdanhalli...	5	4	5	5	...	..	10	9
	Varkode ..	...	...	3	3	...	.	3	3
50	Hemmanahalli ...	3	3	2	..	..	...	5	3
164	Sahukarhundi ...	9	4	..	..	..	...	9	4
	Danagala	7	7	...	...	....	...	7	7
	Seringapatam Taluk.								
	Seringapatam .	1	...	...	...	619	490	620	490
5,403	Ganjam ..	7	7	7	4	427	387	441	398
	Agrahara ..	..	..	1	1	8	6	9	7
227	Hampapur ..	..	...	1	1	11	10	12	11
95	Gendgowdankopal ...	4	3	...	...	..	..	4	3
	French Rocks Sub-Taluk.								
2,470	French Rocks Town ..	1	1	5	1	165	139	171	141
	Kennal .	4	2	7	6	28	28	39	36
	Rampur ..	2	1	6	4	10	4	18	9
	Chikkakirangoor ..	..	..	9	3	18	10	27	13
	Koodlukuppe ..	5	3	5	3	16	12	26	18
	Baboorayanakoppal ..	.	...	2	2	9	7	11	9
	Harathai Ukkada ...	3	1	...	..	..	...	3	1
	Nanjangud Taluk.								
6,421	Nanjangud ...	1	..	4	4	274	202	279	206
	Kumbhahalli ...	2	2	3	1	11	9	16	12
	Debur ..	6	5	9	7	..	..	15	12
	T. Narsipur Taluk.								
2,817	Sosale ...	2	1	..	..	88	73	90	74
1,631	Gargeswari ..	...	..	4	4	75	66	79	70
	Tirumakudlu ...	2	2	...	..	7	6	9	8
	Yedatore Taluk.								
	...	4	1	4	3	126	95	134	99
	ar Taluk.								
	...	...	..	4	3	127	125	131	128
	.	3	2	6	5	..	...	9	7
					2	..	...	3	2
					3	..	...	5	4
					...	...	.	8	5
					...	2	2	3	3

Supplementary Statement of Plague in the Mofussil, &c.—*concld.*

Population in 1891.	PLACES.	During the week ending 18th Jan. 1901.		During the week ending 11th Jan. 1901.		Previously reported for period from 12th August 1898 to 4th Jan. 1901.		Total.	
		Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
	MYSORE DISTRICT—*contd.*								
	Hunsur Taluk.								
	Dodbeechanhalli ..	..	1	..	...	19	12	19	13
	Other places ...	..	..	...	..	2,653	1,866	2,653	1,866
	Total..	90	60	103	69	4,746	3,585	4,939	3,714
	HASSAN DISTRICT.								
	Hassan Taluk.								
636	Honnavara ..	5	4	10	5	..	..	15	9
	Dudda ..	..	..	1	1	..	...	1	1
	Arsikere Taluk.								
	Jenkenahalli ..	...	1	3	3	7	4	10	8
	Hole-Narsipur Taluk.								
437	Kannambadi ..	3	3	...	...	..	..	3	3
	Other places...	..	...	..	...	65	53	65	53
	Total...	8	8	14	9	72	57	94	74
	SHIMOGA DISTRICT.								
	Shimoga Taluk.								
	Shimoga Town ..	10	6	5	2	346	244	361	252
	Mandli ..	..	..	1	1	12	12	13	13
	Hole Honnur ...	4	3	...	...	7	5	11	8
	Hosahalli ..	1	2	...	...	2	1	3	3
	Halehanasvadi ..	..	...	10	7	1	...	11	7
	Maligenhalli ..	...	...	1	1	..	..	1	1
	Basavangoor ..	5	4	...	...	..	..	5	4
	Uragadur ...	3	3	..	..	..	..	3	3
	Holaloor ...	2	1	..	..	8	8	10	9
	Shikarpur Taluk.								
	Udagani ..	..	....	3	1	43	35	46	36
	Other places...	...	...	...	...	83	62	83	62
	Total .	25	19	20	12	502	367	547	398
	KADUR DISTRICT				..	13		13	10
	CHITALDRUG DISTRICT....				..			598	3

Comparative statement showing the number of Infected Places in each district during the weeks ending 18th and 11th January 1901.

Districts.	Infected places.	
	During the week ending 18th January 1901.	During the week ending 11th Jan. 1901.
Bangalore	22	27
Kolar	22	20
Tumkur	1	...
Mysore	34	37
Hassan	3	2
Shimoga ...	10	10
Kadur ...	...	...
Chitaldrug	..	...
Total ..	92	96

Statement showing the number of houses demolished and Compensation paid in the Cities of Bangalore and Mysore.

Period.	Bangalore City.			Mysore City.			Remarks.
	Number of houses demolished.	Houses for which compensation was paid.		Number of houses demolished.	Houses for which compensation was paid.		
		Number.	Amount.		Number.	Amount.	
			Rs. a. p.			Rs. a. p.	
For the week ending 18th Jan. 1901.	3	...	...	..	..	..	
For the week ending 11th Jan. 1901.	2				..		
From the commencement up to 4th January 1901	989	635	22,478 13 11	874	874	1,03,060 4 3	
Total .	994	635	22,478 13 11	874	874	1,03,060 4 3	

Statement showing the number of houses disinfected in the Cities of Bangalore and Mysore.

Place.	During the week ending 18th Jan. 1901.	During the eek ending 11th Jan. 1901.	Since commencement up to 4th Jan. 1901.	Total.	Remarks.
Bangalore City ...	150		16,903	17,217	
...ore City ...	8(		7,627	7,727	

...VA RAO, *Plague Comr. in Mysore.*